

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
OPTIS.085AAPPLICATION NO.
10/826,004INFORMATION DISCLOSURE STATEMENT
BY APPLICANTAPPLICANT
Braig et al.FILING DATE
April 15, 2004GROUP
3736

(USE SEVERAL SHEETS IF NECESSARY)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
PM	1	4,477,190	10/16/84	Liston et al.			
	2	4,731,726	3/15/88	Allen, III			
	3	4,787,398	11/29/88	Garcia et al.			
	4	4,882,492	11/21/89	Schlager			
	5	4,948,961	8/14/90	Hillman et al.			
	6	5,371,020	12/6/94	Frischauf			
	7	5,430,542	7/4/95	Shepherd			
	8	5,452,716	9/26/95	Clift			
	9	5,558,638	9/24/96	Evers et al.			
	10	5,593,390	1/14/97	Castellano et al.			
	11	5,772,586	6/30/98	Heinonen et al.			
	12	5,801,057	9/1/98	Smart et al.			
	13	5,900,632	5/4/99	Sterling et al.			
	14	6,049,762	4/11/00	Ganz et al.			
	15	6,072,180	6/6/00	Kramer et al.			
	16	6,087,182	7/11/00	Jeng et al.			
	17	6,192,891	2/27/01	Gravel et al.			
	18	6,198,949	3/6/01	Braig et al.			
	19	6,285,448	9/4/01	Kuenstner			
	20	6,295,506	9/25/01	Heinonen et al.			
	21	6,312,888	11/6/01	Wong et al.			
	22	6,347,396	2/12/02	Gard et al.			
	23	6,364,834	4/2/02	Reuss et al.			
	24	6,377,894	4/23/02	Deweese et al.			
	25	6,379,301	4/30/02	Worthington et al.			
	26	6,413,213	7/2/02	Essenpreis et al.			
	27	6,540,675	4/1/03	Aceti et al.			
	28	6,572,585	6/3/03	Choi			

EXAMINER


DATE CONSIDERED

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
PM	29	6,607,658	8/19/03	Heller et al.			
	30	D481,120	10/21/03	Hawley et al.			
	31	2001/10031913	10/18/01	Ito et al.			
	32	2002/0045808	4/18/02	Ford et al.			
	33	2002/0082797	6/27/02	Deweese et al.			
	34	2002/0183646	12/5/02	Stivoric et al.			
	35	2002/0199094	12/26/02	Strand et al.			
	36	2003/0055323	3/20/03	Choi			
	37	2002/0082797	6/27/02	Deweese et al.			
	38	2003/0086073	5/8/03	Braig et al.			
	39	2003/0090649	5/15/03	Sterling et al.			
	40	2004/0093167	5/13/04	Braig et al.			
	41	2004/0097796	5/20/04	Berman et al.			
	42	2004/0147034	7/29/04	Gore et al.			

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	43	WO99/25110	5/20/99	PCT				
	44	WO01/53806	7/26/01	PCT				
	45	WO02/43585	6/6/02	PCT				
	46	WO03/016882	2/27/03	PCT				
	47	WO03/039362	5/15/03	PCT				
	48	EP0397424	5/4/90	EP				

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
	49 Chase et al., "Modern Transmission of Glucose Values Reduces the Costs and Need for Clinic Visits," <u>Diabetes Care</u> , vol 26, no. 5 PP1475-1479 (May 2003)

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	FILING DATE April 15, 2004	GROUP 3738

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
PM	50	Heise et al., "Multicomponent Assay for Blood Substrates in Human Plasma by Mid-Infrared Spectroscopy and its Evaluation for Clinical Analysis," <u>Applied Spectroscopy</u> , vol. 48, no. 1, pp. 85-95 (1994).
	51	McNichols et al., "Optical Glucose Sensing in Biological Fluids: An Overview," <u>Journal of Biomedical Optics</u> , vol. 5, no. 1, pp. 5-9 (January 2000).
	52	Pecoraro, "NovoLog Insulin aspart (rDNA origin) injection", Novo Nordisk Pharmaceuticals, Inc., July 2001
	53	Optiscan Biomedical, "A Survey on Accuracy in SMBG Devices and the Implications of Other Factors in Diabetes," April 7, 2003; pp. 1-23
	54	Petibois et al., "Glucose and Lactate Concentration Determination on Single Microsamples by Fourier-Transform Infrared Spectroscopy," <u>Journal of Laboratory and Clinical Medicine</u> , vol. 135, no. 2, pp. 210-215 (February 2000).
	55	Santell et al., "Insulin Errors," <u>U.S. Pharmacist</u> , vol 28:11; posted 11/15/03
V	56	Ward et al., "Post-Prandial Blood Glucose Determination by Quantitative Mid-Infrared Spectroscopy," <u>Applied Spectroscopy</u> , vol. 46, no. 6, pp. 959-965 (1992).

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EXAMINER /Patricia Mallari/	DATE CONSIDERED 02/26/2007
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 809; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	